## JC09 Rec'd PCT/PTO 02 AUG 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Appln. No. Confirmation No. U.S. Filing Date	<ul> <li>: C.J.M.MEADE, et al.</li> <li>: Not Yet Assigned</li> <li>: Not Yet Assigned</li> <li>: Not Yet Assigned</li> <li>: NEW PHARMACEUTICAL ANTICHOLINERGICS AND PROTEINS</li> </ul>		
Attny. Docket No.	: 1/1458 PCT		
Commissioner for P. O. Box 1450 Alexandria, VA 2			
August 2, 2005			
TRANSMITT	AL LETTER FOR INFORM	ATION DISCL	OSURE STATEMENT
Sir:			
	vith concerning the subject applied 449A/B) under 37 C.F.R. §§1.5		
§1.53 (d); ii) withi 37 C.F.R. §1.491 ion the merits; or iv	This Statement is being file application other than a continue in three (3) months of the date of an an international application; it is before the mailing of a first Cation under 37 C.F.R. §1.114.	ed prosecution and f entry of the nat ii) before the ma	oplication under 33 C.F.R. ional stage as set forth in iling of a first Office action
C.F.R. §1.97(b), b notice of allowance	This Statement is being file ut before the mailing date of: i) e under 37 C.F.R. §1.311, or iii This Statement is being accom	a final action und) an action that o	der 37 C.F.R. §1.113, ii) a
A	statement as specified in 37 C.F	.R. §1.97(e) [see	below]; or
	e fee set forth in 37 C.F.R. §1.17	7(p).	

		The Commissioner is hereby authorized to charge payment of the \$180.00 fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. 02-2955.
	nt as s	This Statement is being filed after the period specified in 37 C.F.R. on or before payment of the issue fee. This Statement is accompanied by a pecified in 37 C.F.R. §1.97(e) [see below] and the fee set forth in 37 C.F.R.
	1.97(e)	).
	counte	Each item of information contained in the instant information disclosure ent was first cited in any communication from a foreign patent office in a great foreign application not more than three (3) months prior to the filing of tant information disclosure statement; or
	foreigr making inform §1.56(	No item of information contained in the instant information disclosure ent was cited in a communication from a foreign patent office in a counterpart application, and, to the knowledge of the person signing this certification after greasonable inquiry, no item of information contained in the instant lation disclosure statement was known to any individual designated in 37 C.F.R. c) more than three (3) months prior to the filing of the instant information sure statement.
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		The Commissioner is hereby authorized to charge payment of the \$180.00 fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. 02-2955.
lisclosu counter n sectio	part ap on 1.56	d). Each item of information contained in the accompanying information ement was cited in a communication from a foreign patent office in a plication, which communication was not received by any individual designated 5(c) more than thirty (30) days prior to the filing of the accompanying sclosure statement.

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The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. §1.16 and any patent application processing fees under 37 C.F.R. §1.17, or credit any overpayment of same, to Deposit Account No. 02-2955.

Triplicate copies of this form are enclosed.

Respectfully submitted,

Andrea D. Small

Attorney for Applicant(s)

Reg. No. 54,859

Patent Department Boehringer Ingelheim Corp. 900 Ridgebury Road, P.O. Box 368 Ridgefield, CT 06877 Tel: (203) 798-4816 Certificate of Mailing

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on August 2, 2005.

Andrea D. Small, Rev. No. 54.859

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Substitute for form 1449A/PTO				Complete if Known		
Gubsiii	ulo 101 101111 14407 01 1 0			Application Number	Not Yet Assigned	
INF	ORMATION	DISCLO	SURE	Filing Date		
STATEMENT BY APPLICANT				First Named Inventor	Christopher J. M. MEADE	
				Art Unit	Not Yet Assigned	
	(Use as many sheet	s as necessa	~v)	Examiner Name	Not Yet Assigned	
heet	1	of	1 2	Attorney Docket Number	1/1458 PCT	

			U.S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (I known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 2002/193394	12/19/2002	Bernd DISSE	
		<sup>US-</sup> 2004/039011	02/26/2004	Bernd DISSE	
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	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> (Number <sup>4</sup> 'Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	۳⁵				
		WO 02/072095	09/19/2002	Boehringer Ingelheim Pharma		L				
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Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO						Complete if Known		
					Application Number	Not Yet Assigned		
INFO	RMA	TION D	ISCLO:	SURE	Filing Date			
STATEMENT BY APPLICANT  (Use as many sheets as necessary)				CANT	First Named Inventor	Christopher J. M. MEADE		
					Art Unit	Not Yet Assigned		
					Examiner Name	Not Yet Assigned		
Sheet		2 of 2 Attorney Docket Number 1/1458 PCT			1/1458 PCT			
				NON PATE	NT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.1	Include nam magazine	e of the auth	nor (in CAPITA rial, symposiu	AL LETTERS), title of the artic m, catalog, etc.), date, page(s and/or country where publis	cle (when appropriate), title of the item (book, s), volume-issue number(s), publisher, city shed.	T²	

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		BABU, K., et al. "Soluble Tumor Necrosis Factor Alpha (TNF-alpha) Receptor (Enbrel) as an Effective Therapeutic Strategy in Chronic Severe Asthma" Journal of Allergy and Clinical Immunology, Vol. 111, No. 2, Abstract Supp. 2003, pg S277, XP009031565			
		BARNES, P.J., et al. "New Treatments for COPD", Nature Reviews / Drug Discovery Vol. 1, No. 6, 2002, pp 437-446 XP009031498			
		HANSEL, T.T., et al. "Tiotropium Bromide: A Novel Once-Daily Anticholinergic Bronchodilator for the Treatment of COPD", Drugs of Today, 2002, Vol. 38, No. 9, pp 585-600			
		SAADEH, C.K., et al. "Infliximab therapy for rheumatoid arthritis (RA) induced significant control of asthma in patients with both RA and asthma or asthma/COPD in addition to improving RA status", Journal of Allergy and Clinical Immunology, Vol. 109, No. 1, pp. S243, 2002, XP009031638			
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Examiner Signature	Date Considered	

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Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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